

## Chapter 2

### Z. Specialized Maintenance Procedures

#### AA. Class B & Class C External Load Operations

1. The cargo hook circuit breaker must be in for Class B HEC and all Class C loads.

NOTE: Circuit breaker can be pulled out for Class B non-HEC loads

2. The use of the Heli-Bridle (ARS Belly band) for non-HEC loads is prohibited. Using a dual rope set-up is authorized until the dual hook is fully approved and in use fleet wide.

#### Dual rope set-up:

If alternating between human and non-human cargo during flight, a second line of the same length will be added for non-human operations only. This second non-human line will be attached only to the primary cargo hook and will be secured to the human line by electrical tape at approximately 10 foot intervals to prevent flapping. If the pilot requires a jettison of both the human and the non human line and cargo, this can easily be accomplished by pushing the electric release button located on the pilots cyclic.

Note: If you prefer to not fly with two ropes attaché to the cargo hook you may switch between HEC ropes and non-human ropes if desired.

3. Fuel level for class C operations other than Wire stringing (hanging baker boards, lifting wire, stretching insulator or dead-end ladders, etc.) shall be a minimum of 200lbs actual fuel remaining or greater.